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Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the

application:

Listing of Claims

1-15. (Cancelled)

16. (Currently Amended) A service provision method, comprising:

acquiring before shipment of a terminal apparatus a host address of the terminal

apparatus as connected to a first network;

acquiring owner information of the terminal apparatus;

acquiring a network address of a second network in accordance with the acquired owner

information from a database storing the network address of the second network and the owner

information of the terminal apparatus;

acquiring after shipment of the terminal apparatus, when a signal is transmitted from the

terminal apparatus connected to via the second network, a host address and a network address

an IPv6 address of a sending side included in the signal transmitted from the terminal

apparatus;

determining the host address of the terminal apparatus acquired before shipment of the

terminal apparatus to coincide with lower-order 64 bits of the IPv6 address acquired from the

transmitted signal and the acquired network address of the second network acquired from the

database in accordance with the acquired owner information to coincide with the host address

and the network address higher-order 64 bits of the IPv6 address acquired from the transmitted

signal after shipment of terminal apparatus; and

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providing a service, via the Internet, to the terminal apparatus via the second network.

17. (Previously Presented) The service provision method according to claim 16, wherein, in

acquiring before shipment of the terminal apparatus the host address of the terminal apparatus

the host address of the terminal apparatus connected to the first network in an apparatus factory

is acquired.

18. (Previously Presented) The service provision method according to claim 16, wherein, in

acquiring the network address of the second network, a part of the network address of the

second network is acquired from an Internet service provider for connecting the second network

to the Internet.

19. (Previously Presented) The service provision method according to claim 16, wherein, in

acquiring the network address of the second network, a part of the network address of the

second network is acquired from a DNS server.

20. (Currently Amended) A service provision apparatus, comprising:

a processor configured to:

acquire before shipment of a terminal apparatus a host address of the terminal apparatus

as connected to a first network;

acquire owner information of the terminal apparatus;

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acquire a network address of a second network in accordance with the acquired owner

information from a database storing the network address of the second network and the owner

information of the terminal apparatus;

acquire after shipment of the terminal apparatus, when a signal is transmitted from the

terminal apparatus via connected to the second network, a host address and a network address

an IPv6 address of a sending side included in the signal transmitted from the terminal

apparatus;

determine the host address of the terminal apparatus acquired before shipment of the

terminal apparatus to coincide with lower-order 64 bits of the IPv6 address acquired from the

transmitted signal and the acquired network address of the second network acquired from the

database in accordance with the acquired owner information to coincide with the host address

and the network address higher-order 64 bits of the IPv6 address acquired from the transmitted

signal after shipment of the terminal apparatus; and

provide a service, via the Internet, to the terminal apparatus via the second network.

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